

(19) World Intellectual Property  
Organization  
International Bureau



(43) International Publication Date  
2 June 2005 (02.06.2005)

PCT

(10) International Publication Number  
**WO 2005/049462 A1**

(51) International Patent Classification<sup>7</sup>: **B65H 23/188**,  
20/02

(21) International Application Number:  
PCT/IB2004/003751

(22) International Filing Date:  
16 November 2004 (16.11.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:  
103 54 432.1 21 November 2003 (21.11.2003) DE

(71) Applicant (for all designated States except US): **GOSS INTERNATIONAL MONTATAIRE SA** [FR/FR]; Square Hippolyte Marinoni, F-60160 MONTATAIRE (FR).

(72) Inventor; and

(75) Inventor/Applicant (for US only): **DESLANGLE, Dominique** [FR/FR]; 63, rue Saint Marceau, F-45100 ORLEANS (FR).

(74) Agents: **DOMENEGO, Bertrand** et al.; CABINET LAVOIX, 2, place d'Estienne d'Orves, F-75441 PARIS (FR).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

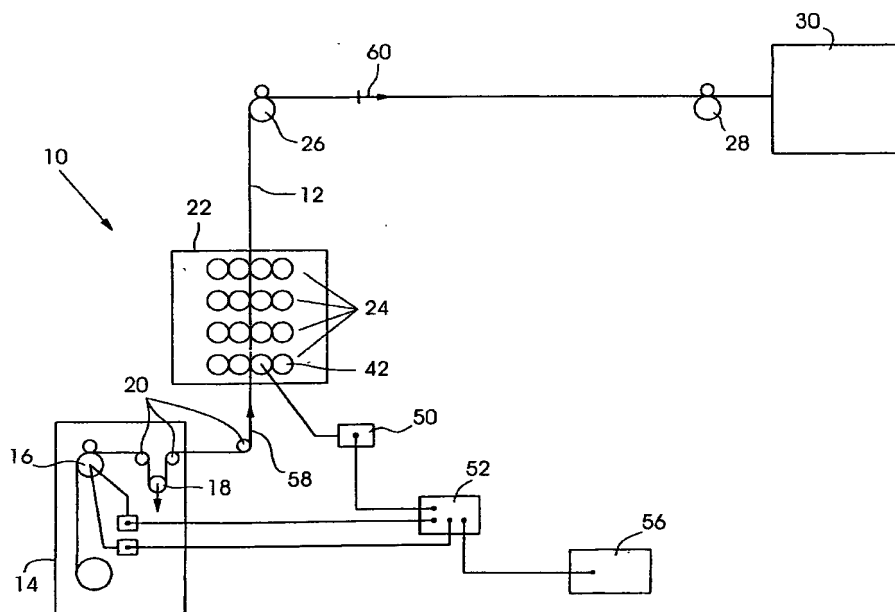
(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

[Continued on next page]

(54) Title: METHOD FOR CONTROLLING THE FEEDING OF A WEB SUBSTRATE INTO A PRINTING PRESS



(57) Abstract: A method for controlling the feeding of a web substrate (12) into a printing press (10), in particular a rotary press, the web substrate (12) being fed with a web tension (40) into the printing press (10) and a printing length to be achieved being specified. A current printing length of the printing press (10) is determined. The web tension (40) is varied by varying the length of the web substrate (12) fed during one time interval as a function of the deviation of the current printing length from the printing length to be achieved.



---

*For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*